### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q76049

Hyungyoo YOOK, et al.

Appln. No.: 10/685,407

Group Art Unit: 2191

Confirmation No.: 7867

Examiner: Qing Chen

Filed: October 16, 2003

For:

SYSTEM AND METHOD FOR MANAGING APPLICATION

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

#### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p) is attached.

In response to the Examiner's comments in the Office Action of August 4, 2006, Applicant submits herewith a copy of the OSGI Service Platform, which was cited in the

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# INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/685,407

Specification. Additionally, Applicant provides the publication dates, titles, authors and relevant dates for the references cited in the Information Disclosure Statements filed October 12, 2005, and July 7, 2006, were the same was not indicated. Additionally, a copy of these references is supplied with this Information Disclosure Statement for the Examiner's convenience.

English abstracts are provided for the non-English references to serve as the concise English explanation of relevance of each cited document.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 55,154

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CUSTOMER NUMBER

Date: November 6, 2006

| Substitute for Form 1449 A & B/PTO             | Complete if Known      |                  |  |  |  |
|--|------------------------|------------------|--|--|--|
| 5  | Application Number     | 10/685,407       |  |  |  |
| OVP ENFORMATION DISCLOSURE                     | Confirmation Number    | 7867             |  |  |  |
| STANEMENT BY APPLICANT                         | Filing Date            | October 16, 2003 |  |  |  |
|  | First Named Inventor   | Hyungyoo YOOK    |  |  |  |
| NOV 0 6 2006 (use as many sheets as necessary) | Art Unit               | 2122             |  |  |  |
| 19.  | Examiner Name          | Qing Chen        |  |  |  |
| Sheet 1 of 1                                   | Attorney Docket Number | Q76049           |  |  |  |
| TO BANK  |                        |                  |  |  |  |

| U.S. PATENT DOCUMENTS |                          |          |                                   |                                |   |  |
|-----------------------|--------------------------|----------|-----------------------------------|--------------------------------|---|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document | Number                            | Publication Date<br>MM-DD-YYYY |   |  |
|                       |                          | Number   | Kind Code <sup>2</sup> (if known) |                                | Name of Patentee or Applicant of Cited Document |  |
|                       |                          | US       |                                   |                                |   |  |
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| FOREIGN PATENT DOCUMENTS |                          |                              |                     |                                   |                  |                             |                          |
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| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document      |                     |                                   | Publication Date | Name of Patentee or         |                          |
|                          |                          | Country<br>Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document | Translation <sup>6</sup> |
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| Examiner  |  |   |                          |  |  |
|-----------|--|---|--------------------------|--|--|
| Initials* | No. journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published |   | Translation <sup>6</sup> |  |  |
|           |  | OPEN SERVICES GATEWAY INITIATIVE, "OSGI Service Platform," Release 2, pages 1-282, October 2001 | . <u>.</u>               |  |  |
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| Examiner Signature | Date Considered |  |
|                    | Date Considered |  |
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.